AUGER DRIVES **SKID STEER LOADER**1 - 2.5T (2,200lbs - 5,500lbs)



FEATURES

- Compact high torque Digga manufactured gearbox
- Digga designed Eaton motor with intergrated pressure relief valve eliminating the need for bulky valve blocks while reducing many potential leak points
- 2 Piece shaft design ensures maximum side load ratings without increasing load on bearings
- 5 year gear box and 3 year motor warranty / lifetime shaft pull-out warranty
- · Over 30 years design and manufacturing experience
- Easily converted to a Screw Anchor Drive with the addition of our patented 'Anti Kickback Valve'

SINGLE SPEED			
1DDS	2DDS		
1,467	2,254		
1,712	2,630		
5-15	10-20		
EATON	EATON		
3500psi	@16gpm		
15gpm @3500psi	25gpm @ 2250psi		
34	34		
Optional	Optional		
2"Hex	2"Hex		
A4 / RC4	A4 / RC4		
15"	24"		
20"	30"		
101	123		
24.5"	25.9"		
7.4"	9.4"		
	1DDS 1,467 1,712 5-15 EATON 3500psi 15gpm @3500psi 34 Optional 2"Hex A4 / RC4 15" 20" 101 24.5"		







OUTPUT SPEED & TORQUE

1DDS				2DDS								
	OUTPUT SPEED		OUTPUT	OUTPUT TORQUE		OUTPUT SPEED		OUTPUT TORQUE				
	GPM	RPM	PSI	FT-LBS		GPM	RPM	PSI	FT-LBS			
	6	38	1,500	734		10	41	1,500	1,127			
	8	50	1,700	832		12	49	1,700	1,277			
	10	63	1,900	929		14	57	1,900	1,428			
	12	75	2,100	1,027		16	65	2,100	1,578			
	14	88	2,300	1,125		18	73	2,300	1,728			
	16	100	2,500	1,223		20	82	2,500	1,878			
			2,700	1,321				2,700	2,029			
			2,900	1,418				2,900	2,179			
			3,100	1,516				3,100	2,329			
			3,300	1,614				3,300	2,479			
			3,500	1,712				3,500	2,630			

Output speed and torque specifications are THEO-RETICAL. Speed and torque output are dependent on the overall system efficiencies associated with the prime movers hydraulic system. This document should be used for information and comparative purposes only. When determining criteria, & application specific information is required, please contact DIGGA.

(*) Max/min drilling diameter (DIA) dependant on ground conditions. Guide is a recommendation only.

AUGERS TO SUIT 1DDS & 2DDS



FEATURES

- TRU-CUT a 12" auger cuts a 12" hole, no more oversized holes!
- Over 30 years of auger design and manufacture has resulted in an extremely efficient cutting head design and optimum flight pitches to provide maximum soil removal in all ground conditions.
- Made in the USA
- Easy knock in and out teeth requires no special tools



COMBINATION ROCK & EARTH AUGER

- Dig holes in earth conditions, clay, asphalt, concrete and fracturable rock
- All purpose cutting heads no more interchanging cutting heads & using multiple augers
- Available Size, 6" to 60"
- · 60" Overall length



